

Update on ILRI in East Africa

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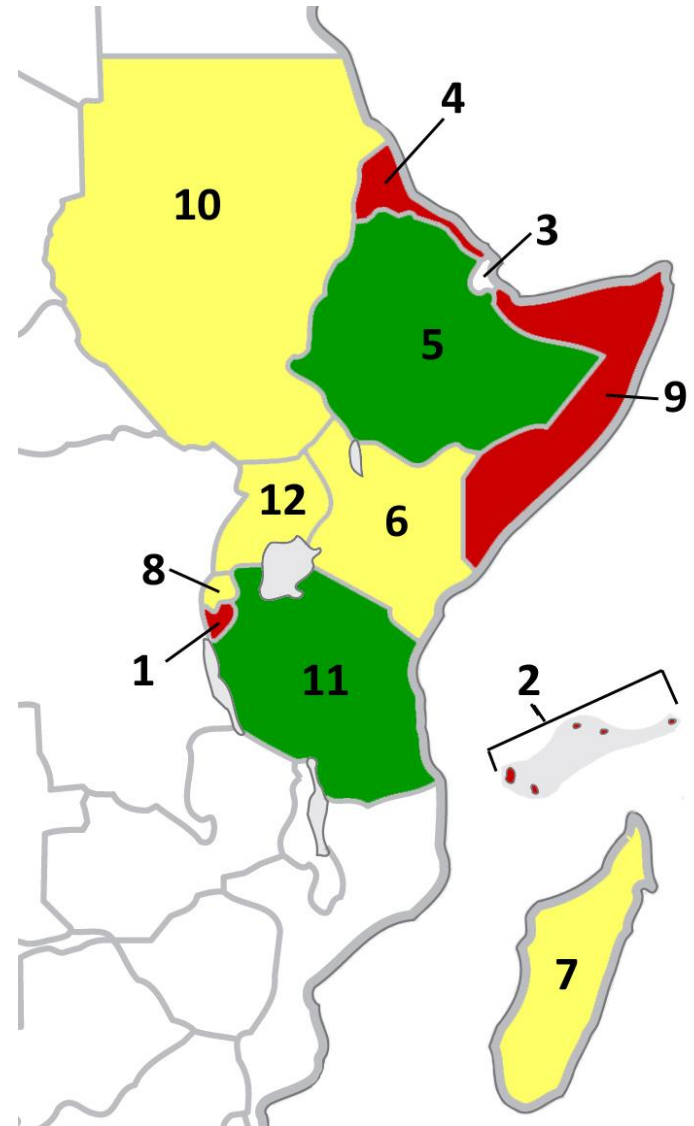
ILRI Institute Planning Meeting
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Agenda

Opportunities for regional efforts

Opportunities for Cross regional linkages



Opportunities for regional initiatives

Smallholder Dairy Development

Examples

- East African Dairy Development Program (EADD)
- African Dairy Genetic Gains(ADGG)/Public Private Partnership for Artificial Insemination Delivery (PAID)



Supporting Evidence Based Policy and Decision Making Processes

Examples

Livestock Master Plans - Roadmaps for Growth and Transformation (2015-2020)

Regional Strategy Analysis and Knowledge Support Systems – Re-SAKSS

Risk maps for disease surveillance systems



Sustainable Intensification of mixed crops x livestock systems

Examples

- FtF - Africa Research into Sustainable Intensification into the next generation (Africa RISING)
- Improved productivity through crop x livestock interventions in Burundi and DR Congo (CLiP)
- Sustainable Intensification of Maize Legume Systems in East Africa



Building resilience in the drylands

- Index Based Livestock Insurance (IBLI)
- Rangeland Management and other interventions for building resilience



East Africa - Hotspot for CGIAR research programs



- **Agriculture for Nutrition and Health**
- **Climate Change, Agriculture and Food Security**
- **Dryland Systems**
- **Genebanks**
- **Humidtropics**
- **Livestock and Fish**
- **Maize**
- **Policies, Institutions, and Markets**
- **Root Tuber and Bananas**
- **Water, Land and Ecosystems**

Opportunities for cross regional linkages

Extending Smallholder Dairy Value Chains

Development beyond East Africa

- Opportunities in southern Africa – Malawi, Zambia and Zimbabwe
- West Africa
- Support with putting forages into use



Genetics

- Expand African Chicken Genetic Gains Project to beyond the pilot countries



- Expand African Dairy Genetic Gains to other potential areas beyond East Africa



Building resilience in the drylands

- Expand the Index Based Livestock Insurance (IBLI) BLI – to other dryland areas beyond the pilot countries of Ethiopia and Kenya
- Expand ILRI's work in Rangeland Management and other interventions for building resilience



Opportunities for South – South linkages

Examples

- Sustainable Intensification in Crop v livestock Systems in South Asia and Africa RISING (East, South and West Africa)
- Genetics – Germplasm exchange, e.g – the poultry
- One health

Cross project learning

- **Dairy Development** - Livestock and Irrigation Value Chains for Smallholders in Ethiopia - LIVES – Milk in India and Tanzania (MilkIT) and the, Accelerated Value Chain Development (AVCD) in Kenya.
- **Sustainable Intensification** – Africa RISING, CLiP, Zimbabwe Crop x Livestock Improvement for Food Security in the rural areas.
- Small Ruminant value chains – Africa and India

Special Thanks To

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- Amos Omore – Tanzania
- Emily Ouma – Uganda
- Ben Lukuyu (sends his apologies)
- Michael Handlos – Burundi and DR Congo
- Ephream Mukisira - Kenya

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